

**DELPHION**

No activ

**RESEARCH****PRODUCTS****INSIDE DELPHION**

My Account

Search: Quick/Number Boolean Advanced

**The Delphion Integrated View**Get Now: ☒ PDF | More choices...Tools: Add to Work File:  Create new Work FileView: INPADOC | Jump to:  Top

Go to: Derwent

E

**Title:** JP10017493A2: ANTIINFLAMMATORY OR ANTIALLERGIC EXTER PREPARATION FOR SKIN CONTAINING CALCIUM ION SEQUEST AGENT

**Derwent Title:** Antiinflammatory or antiallergic skin external composition - contains metallic ion blocking agents of calcium [Derwent Record]

**Country:** JP Japan

**Kind:** A

**Inventor:** ITO MASATOSHI;  
FUJII MASASHI;

**Assignee:** FUJII MASASHI  
[News, Profiles, Stocks and More about this company](#)

**Published / Filed:** 1998-01-20 / 1996-07-02

**Application Number:** JP1996000207532

**IPC Code:** A61K 45/00; A61K 31/195; A61K 31/66; A61K 33/42; C09K 3/00;

**Priority Number:** 1996-07-02 JP1996000207532

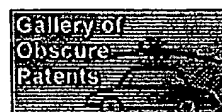
**Abstract:** PROBLEM TO BE SOLVED: To obtain an external preparation having no adverse effect and capable of preventing cutaneous allergy due to hair dying agent by including a medicine preventing or reducing inflow of calcium ion into a mast cell at the first stage of inflammation.

SOLUTION: This medicine contains a calcium ion sequestering agent as an active ingredient. It is preferable that the sequestering agent has a bi- or polyfunctional basic acid group. Phosphate group, sulfate group, carbonate group, etc., can be exemplified as the basic acid group. It is preferable that the medicine contains 0.01-10.0% one or two or more kinds of the sequestering agents. In addition, for example, ethylenediamine tetraacetic acid, diethylenetriamine pentaacetic acid, triamine acetate, etc., or metal salts thereof can be exemplified as the sequestering agent. Thus, the medicine effective in treatment of allergic diseases or reduction of skin sensitizing potential due to an oxidation dyeing agent containing paraphenylenediamin, etc., as a main agent.

COPYRIGHT: (C)1998,JPO

**Family:** None

**Other Abstract Info:** CHEMABS 128(10)119687F CAN128(10)119687F



Nominate



this for the Gallery...